



PATENT  
Customer No. 22,852  
Attorney Docket No. 05823.0253-00000

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Kew-Ho LEE, et al. ) Group Art Unit: 1754  
)  
Application No.: 10/677,222 ) Examiner: (Unknown)  
)  
Filed: October 3, 2003 )  
)  
For: PREPARATION OF COMPOSITE )  
SILICA MEMBRANES WITH )  
THERMAL STABILITY BY A )  
SOAKING-ROLLING METHOD )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the document listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

A copy of the listed document is attached and was cited on page 6 of the specification.

Applicant respectfully requests that the Examiner consider the listed document and indicate that it was considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If the Examiner applies the document as prior art against any claim in the application and applicants determine that the cited document does not constitute "prior art" under United States law, applicants reserves the right to present to the office the relevant facts and law regarding the appropriate status of such document.

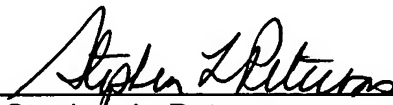
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

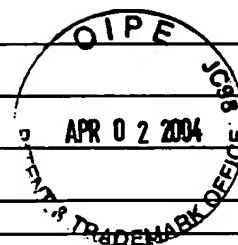
Dated: April 2, 2004

By:   
Stephen L. Peterson  
Reg. No. 26.325

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## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	05823.0253-00000	Appln. No.	10/677,222
Applicant	Kew-Ho LEE et al.		
Filing Date	October 3, 2003	Group:	1754



## U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	M. Naito, K. Nakahira, Y. Fukuda, H. Mori, J. Tsubaki, "Process conditions on the preparation of supported microporous SiO <sub>2</sub> membranes by sol-gel modification techniques," Journal of Membrane Science, July 9, 1997 pp. 263-269..

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce